

1000 5	IN THE UNITED STATES PATENT AN	D TRADEMARK OFFICE
1997 (2)		
In the X	Application of: Alan Lewis Greener and Patent of:	Bruce Douglas Jerpseth
☐ Serial ☐ Patent		Group Art Unit: to be assigned
X Filed: ☐ Issued:	May 1, 1997	Examiner: to be assigned
B	IGHLY TRANSFORMABLE ACTERIAL CELLS AND METHODS OR PRODUCING THE SAME	Attorney Docket No.: 8142-124-999
VERIFIE	ED STATEMENT (DECLARATION) CLA [37 CFR 1.9(f) and 1.27(c)] - Smal	IMING SMALL ENTITY STATUS Il Business Concern
	Commissioner for Patents on, D.C. 20231	
Sir:		
I hereby de	eclare that I am	
	<ul> <li>□ the owner of the small business contains an official of the small business contains the concern identified below:</li> <li>Name of concern STRATAGENE, a Address of concern 11011 North Torn La Jolla, California 92037</li> </ul>	ncern empowered to act in behalf of corporation of the State of California
section 41( the concerr of this state the previou temporary affiliates of	eclare that the above identified small busine oncern as defined in 37 CFR 1.9(d), for pur a) and (b) of Title 35, United States Code, in, including those of its affiliates, does not dement, (1) the number of employees of the its fiscal year of the concern of the person en basis during each of the pay periods of the reach other when either, directly or indirect pontrol the other, or a third party or parties of	poses of paying reduced fees under in that the number of employees of exceed 500 persons. For purposes business concern is the average over mployed on a full-time, part-time or fiscal year, and (2) concerns are tly, one concern controls or has the
inventor(s) entitled HIC	clare that rights under contract or law have usiness concern and/or there is an obligation to convey rights to the small business concernated TRANSFORMABLE BACTERIANG THE SAME by inventor(s) Alan Lewiscribed in	n under contract or law by the ern with regard to the invention,  L CELLS AND METHODS FOR
pri	<ul> <li>□ the specification filed herewith</li> <li>☒ application serial no. filed May 1,</li> <li>□ patent no. issued</li> </ul>	1997

FI All All the so of val star

(37 CFR 1.27)

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).

FULL NAMEADDRESS		
□ INDIVIDUAL	☐ SMALL BUSINESS CONCERN	□ NONPROFIT ORGANIZATION
FULL NAMEADDRESS		
□ INDIVIDUAL	☐ SMALL BUSINESS CONCERN	□ NONPROFIT ORGANIZATION
FULL NAME		
ADDRESS		
	☐ SMALL BUSINESS CONCERN	☐ NONPROFIT ORGANIZATION
FULL NAMEADDRESS		
□ INDIVIDUAL	☐ SMALL BUSINESS CONCERN	□ NONPROFIT ORGANIZATION
of paying, the earliest	ty to file, in this application or patent, not so of entitlement to small entity status price of the issue fee or any maintenance fee by is no longer appropriate. [37 CFR 1.2]	ior to paying, or at the time
these statements were so made are punishable of the United States C	all statements made herein of my own ken information and belief are believed to made with the knowledge that willful falle by fine or imprisonment, or both, uncode, and that such willful false statemention, and patent issuing thereon, or any	be true; and further that alse statements and the like der Section 1001 of Title 18 ats may jeopardize the
Send correspondence to:	PENNIE & EDMONDS LLP 1155 Avenue of the Americas New York, N.Y. 10036-2711	Direct Telephone calls to: PENNIE & EDMONDS LLP (212) 790-9090
Name of person signing	ng Ronni Sherman	
Title of person other t	han owner Vice President and General	Counsel
Address of person sign	ning Stratagene	
Signature	Pines Road, La Jolla, California 92037	Date 5/22/97
*NOTE: Separate veri	fied statements are required from each rights to the invention averring to their sta	named person, concern or

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

## HIGHLY TRANSFORMABLE BACTERIAL CELLS AND METHODS FOR PRODUCING THE SAME

with amendment(s) filed on	(f applicable) on No or	No (for declaration not accompanying	application) Imended under F	PCT Article 1	
hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by an nendment referred to above.					
I acknowledge the duty to disclose information §1.56.	on known to me to be material t	o patentability as defined in Title	e 37, Code of Fe	deral Regulati	
I hereby claim foreign priority benefits unde certificate listed below and have also identified of the application on which priority is claims EARLIEST FOREIGN APPLICAT	ed:	n for patent or inventor's certific	cate having a filir	ng date before	
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED		
			YES □	NO 🗆	
			YES	NO 🗆	
hereby claim the benefit under Title 35, Un	nited States Code, §119(e) of	any United States provisional ap	oplication(s) liste	d below.	
APPLICATION NUMBER		FILING 1	DATE		

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	EH DIO DAME	STATUS		
ATTECATION SERIAL NO.	FILING DATE	PATENTED	PENDING	ABANDONED

POWER OF ATTORNEY: As a named inventor, I hereby appoint S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), Gerald J. Flintoft (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Isaac Jarkovsky (Reg. No. 22713), Joseph V. Colaianni (Reg. No. 20019), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Albert P. Halluin (Reg. No. 25227), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Ann L. Gisolfi (Reg. No. 31956), SaraLynn Mandel (Reg. No. 31833), Mark A. Farley (Reg. No. 33170), and James G. Markey (Reg. No. 31636), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 2730 Sand Hill Road, Menlo Park, CA 94025, and each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

(1) PEMP-76706.1

SEN	ND CORRESPONDE	NCE TO: PENNIE & EDMOND 1155 AVENUE OF TE NEW YORK, N.Y. 10	HE AMERICAS PENN	CT TELEPHONE CAI IE & EDMONDS LLI 790-2803		
2 0 1	FULL NAME OF INVENTOR	LAST NAME Greener	FIRST NAME Alan	middle name Lewis	•	
	RESIDENCE & CITIZENSHIP	CITY San Diego	STATE OR FOREIGN COUNTRY  California	COUNTRY OF CITIZENSI USA	HIP	
	POST OFFICE ADDRESS	3892 Creststone Place	CITY San Diego	STATE OR COUNTRY  California	ZIP CODE 92130	
2 0 2	FULL NAME OF INVENTOR	Jerpseth	FIRST NAME Bruce	MIDDLE NAME Douglas		
	RESIDENCE & CITIZENSHIP	CITY San Diego	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSE USA	ПР	
	POST OFFICE ADDRESS	STREET 7678 Pipit Place	CITY San Diego	STATE OR COUNTRY  California	ZIP CODE 92129	
2 0 3	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME		
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSE	ПР	
	POST OFFICE ADDRESS	STREET	СІТУ	STATE OR COUNTRY	ZIP CODE	
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME		
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	IIP	
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY	ZIP CODE	
2 0 5	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY	ZIP CODE	
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME		
2 0 6	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSH	IP	
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY	ZIP CODE	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 20	SIGNATURE OF INVENTOR 203
Man Lewis Greener	Bruce Douglas Jerpseth	
	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
DATE	DATE	DATE
1 611469	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
	1/0/1/6/	
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
į		
DATE	DATE	DATE

## United States Patent & Trademark Office

Office of Initial Patent Examination -- Scanning Division



Application deficiencies found during scanning:

4.	Application papers are not suitable for scanning and are not in compitative with 57 CFR				
	1.52 because:				
		All sheets must be the sa	me size and either A4 (21 cm x 29.7 cm) or 8-1/2"x 11".		
		Pages	do not meet these requirements.		
			strong, smooth, non-shiny, durable, and white.		
		•	en or mechanically printed in permanent ink on one side.		
		• • • •	margins. Each sheet must have a left margin of at least		
	2.5 cm (1") and top, bottom and right margins of at least 2.0 cm (3/4").				
		Papers contain hand lette			
			<b>C</b>		
2.	Drawings are not in compliance and were not scanned because:				
	☐ The drawings or copy of drawings are not suitable for electronic reproduction.				
	All drawings sheets are not the same size. Pages must be either A4 (21 cm x 29.7 cm)				
		or 8-1/2" x 11".			
		☐ Each sheet must include a top and left margin of at least 2.5 cm (1"), a right margin of			
		at least 1.5 cm (9/16") ar	ad a bottom margin of at least 1.0 cm (3/8").		
3.	_	ge(s)	are not of sufficient clarity, contrast and quality for		
	elec	etronic reproduction.			
	_	4.			
4.	Pag	re(s)	are missing.		
5	OT	HER: Unites			
J.	OI.	THEY MANUES			